

**METHOD OF PRODUCING CORE
COMPONENT, AND PRODUCT THEREOF**

ABSTRACT OF THE DISCLOSURE

5 A core component is molded to include surface depressions to
compensate for varying widths and depths of the shell or framing of a building
or structural member. The component includes two major surfaces defining
respective front and rear sides of the component, and the rear side of the
component is preferably the mirror image of the front side. The core
component is preferably pre-formed and the surface layers are wetted to contain
10 at least 2%, preferably about 4% to 20%, more moisture than at the thickness
center of the mat to provide surfaces capable of adhesive coating for adherence
to surrounding structural members, preferably two prefabricated molded
doorskins. The core component is preferably made from a composite soft board
material.